

## 02/26/22

[illegible]

For  $\mathbf{A} = \mathbf{A}(\mathbf{r}, \mathbf{r}') = \mathbf{A}(\mathbf{r} - \mathbf{r}')$  and  $\mathbf{B} = \mathbf{B}(\mathbf{r}, \mathbf{r}') = \mathbf{B}(\mathbf{r} - \mathbf{r}')$ ,  $\mathbf{E}(\mathbf{r}) = \mathbf{E}(\mathbf{r} - \mathbf{r}')$  and  $\mathbf{H}(\mathbf{r}) = \mathbf{H}(\mathbf{r} - \mathbf{r}')$  are periodic functions of  $\mathbf{r}$  and  $\mathbf{r}'$  with the same periodicity. The Fourier series require

For authors, the following instructions apply to the preparation of manuscripts for publication. Manuscripts must be submitted according to the instructions on the back of this notice.

<p>1. <b>DRAWINGS.</b> 37 CFR 1.84(a). Acceptable drawings. (1) Drawing is in black ink on a sheet of paper.</p> <p>_____ Color drawings are not acceptable unless permission is granted. (Figs) _____</p> <p>_____ Pencil and non-black ink not permitted. (Figs) _____</p>	<p>8. <b>ARRANGEMENT OF LINES.</b> 37 CFR 1.84(i). Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. (Figs) _____</p>
<p>2. <b>PHOTOGRAPHY.</b> 37 CFR 1.84(b).</p> <p>_____ Full time set is required. (Figs) _____</p> <p>_____ Photographs may not be mounted. 37 CFR 1.84(c).</p> <p>_____ Poor quality photo copy. (Figs) _____</p>	<p>9. <b>SCALE.</b> 37 CFR 1.84(k).</p> <p>_____ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. (Figs) _____</p>
<p>3. <b>TYPE OF PAPER.</b> 37 CFR 1.84(e).</p> <p>_____ Paper not flexible, strong, white, and durable. (Figs) _____</p> <p>_____ Erasures, ercations, overwritings, interlinations, folds, copy machine marks not accepted. (Figs) _____</p> <p>_____ Mylar, vellum paper is not acceptable (too thin). (Figs) _____</p>	<p>10. <b>CHARACTER OF LINES, NUMBERS, &amp; LETTERS.</b> 37 CFR 1.84(j).</p> <p>_____ Lines, numbers &amp; letters not uniformly thick and well defined, clean, durable, and black (poor line quality). (Figs) _____</p>
<p>4. <b>SIZE OF PAPER.</b> 37 CFR 1.84(f). Acceptable sizes.</p> <p>_____ 21.0 cm by 29.7 cm (DIN size A4).</p> <p>_____ 21.6 cm by 27.9 cm (8 1/2 x 11 inches).</p> <p>_____ All drawing sheets not the same size.</p> <p>_____ Sheets: _____</p> <p>_____ Drawings sheets not an acceptable size. (Figs) _____</p> <p>5. <b>MARGINS.</b> 37 CFR 1.84(g). Acceptable margins.</p> <p>_____ Top 2.5 cm; Left 2.5 cm; Right 1.5 cm; Bottom 1.0 cm. (SHEET: A4 size)</p> <p>_____ Top 2.5 cm; Left 2.5 cm; Right 1.5 cm; Bottom 1.0 cm. (SHEET: 8 1/2 x 11)</p> <p>_____ Margins not acceptable. (Figs) _____</p> <p>_____ Top (T) _____ Left (L) _____</p> <p>_____ Right (R) _____ Bottom (B) _____</p>	<p>11. <b>SHADING.</b> 37 CFR 1.84(m).</p> <p>_____ Solid black areas pale. (Figs) _____</p> <p>_____ Solid black shading not permitted. (Figs) _____</p> <p>_____ Shade lines, pale, rough and blurred. (Figs) _____</p> <p>12. <b>NUMBERS, LETTERS, &amp; REFERENCE CHARACTERS.</b> 37 CFR 1.84(p).</p> <p>_____ Numbers and reference characters not plain and legible. (Figs) _____</p> <p>_____ Figure legends are poor. (Figs) _____</p> <p>_____ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1). (Figs) _____</p> <p>_____ English alphabet not used. 37 CFR 1.84(p)(2). (Figs) _____</p> <p>_____ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). (Figs) _____</p>
<p>6. <b>VIEWS.</b> 37 CFR 1.84(h).</p> <p><b>REMINDER:</b> Specification may require revision to correspond to drawing changes.</p> <p>Partial views. 37 CFR 1.84(h)(2).</p> <p>_____ Brackets needed to show figure as one entity. (Figs) _____</p> <p>_____ Views not labeled separately or properly. (Figs) _____</p> <p>_____ Enlarged view not labeled separately or properly. (Figs) _____</p>	<p>13. <b>LEAD LINES.</b> 37 CFR 1.84(q).</p> <p>_____ Lead lines cross each other. (Figs) _____</p> <p>_____ Lead lines missing. (Figs) _____</p> <p>14. <b>NUMBERING OF SHEETS OF DRAWINGS.</b> 37 CFR 1.84(i).</p> <p>_____ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) _____</p> <p>15. <b>NUMBERING OF VIEWS.</b> 37 CFR 1.84(u).</p> <p>_____ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. (Figs) _____</p> <p>16. <b>CORRECTIONS.</b> 37 CFR 1.84(w).</p> <p>_____ Corrections not made from prior PTO 948. (Figs) _____</p>
<p>7. <b>SECTIONAL VIEWS.</b> 37 CFR 1.84(r).</p> <p>_____ Sectional views are not acceptable unless permission is granted. (Figs) _____</p> <p>_____ Sectional views are not acceptable unless permission is granted. (Figs) _____</p>	<p>17. <b>USE OF DRAWINGS.</b> 37 CFR 1.85.</p> <p>_____ Surface shading shown not appropriate. (Figs) _____</p> <p>_____ Solid black shading not used to colorize drawings. (Figs) _____</p>